Express Mail No. EV889156269US

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			ATTORNEY'S DOCKET NO.		
			110199.405USPC		
			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		
			10/568,654		
	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED  22 August 2003		
	<b>Z2004/000197</b> OF INVENTION	23 August 2004	22 August 2005		
		S MITOCHONDRIALLY TARGETED	ANTIOXIDANTS		
	CANT(S) FOR DO/EO/US				
	el Patrick Murphy and Robin Smith				
Applica	ant herewith submits to the United States	Designated/Elected Office (DO/EO/US) the	following items and other information:		
1.	This is a FIRST submission of items	concerning a submission under 35 U.S.C.	371.		
2. <b>X</b>	This is a SECOND or SUBSEQUEN	T submission of items concerning a subm	ission under 35 U.S.C. 371.		
3.					
4.	The US has been elected (Article 31).				
5.	A copy of the International Application	on as filed (35 U.S.C. 371(c)(2)).			
	a. is attached hereto (required o	nly if not communicated by the Internation	nal Bureau).		
	b. has been communicated by the	e International Bureau.			
	c. is not required, as the applica	ation was filed in the United States Receiving	ing Office (RO/US).		
6.	An English language translation of th	e International Application as filed (35 U.S	S.C. 371(c)(2)).		
	a. is attached hereto.				
	b. has been previously submitte	d under 35 U.S.C. 154(d)(4).			
7.	Amendments to the claims of the Inte	rnational Application under PCT Article 1	9 (35 U.S.C. 371(c)(3))		
	• a.  are attached hereto (required	only if not communicated by the Internation	onal Bureau).		
	b. have been communicated by	the International Bureau.			
	c. have not been made; howeve	r, the time limit for making such amendme	ents has NOT expired.		
_	d. have not been made and will	not be made.			
8.		e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).		
9. 🛛	An oath or declaration of the inventor				
10.	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes to the International Preliminary	Examination Report under PCT		
Items 1	1 to 20 below concern document(s) o	r information includd:			
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	·		
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13. <b>X</b>	A preliminary amendment.				
14.	An Application Data Sheet under 37 CFR 1.76				
15.	A substitute specification.				
16. X	A power of attorney and/or change of address letter.				
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.				
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				
20. X	Other items or information: Return red Statement Under 37 CFR 3.73(b)	eipt postcard; Copy of Notification of Missing	Requirements; Petition for Extension of Time (One month);		

U.S. APPLICATION	NO. (If known, s	ee 37CFR 1.5)	INTERNATIONAL AI	PPLICATION NO.	ATTOR	RNEY'S DOCKET NUMBE	R
10/568,654			PCT/NZ2004/00019	7	110199	0199.405USPC	
The following	fees are submit	ted			<del>'</del>		···
21. Basic nat	ional fee (37 CI	FR 1.492(a))		\$300.0	00	\$	
	tion fee (37 CFI						
			ternational preliminar				
			es all claims satisfy pr		n		
						\$200.00	
	e (37 CFR 1.49						
	•	` ''	onal preliminary exar	nination			
			ms satisfy provisions		ļ		
PCT Article 33(1	1)-(4)		***************************************	\$ 0.0	00		
			he international applic				
			ityer than the US and pro		ייי		
			by the IB		00		
						\$400.00	
		-	TOTAL OF 2	1, 22 AND 23 =	=	\$600.00	
Addition	al fee for specifi	cation and drawi	ings filed in paper ove	r 100 sheets (exclud	ling		
sequence	listing in comp	liance with 37 Cl	FR 1.821(c) or (e) or (				
		edium) (37 CFR					
			ets of paper or fractio				
Total Sheets	Extra Sheets		ch additional 50 or	RATE		1	
			of (round <b>up</b> to a				
98 - 100 =	0/50 =	whole number	r) 0	X \$250.00	<del></del>	\$0.00	
		a any of the sear	ch fee, examination fe		_	\$0.00	
			national stage (37 CFF			\$130.00	
Claims Number Filed			Number Extra Rate				
Total Claims	70 -	- 20 =	50	x \$ 50.00		\$2500.00	· · · · · · · · · · · · · · · · · · ·
Independent Claims 7 - 3 =			4	x \$ 200.00		\$800.00	
MULTIPLE DEPE			le)	+ \$360.00	· -	\$360.00	
EXTENSION OF TIME (ONE MONTH)					\$120.00		
M			OF ABOVE CALC			\$4510.00	
Applicant claim	is small entity st	iaius. See 3 / CFI	R 1.27. Fees above are			\$2255.00	
Processing fee of C	130 00 for furni	shing the English	translation later than	SUBTOTAL =		\$2255.00	
earliest claimed price			i iransianon latei than	30 months from th		\$ .00	
		-1.77	TOTAL NAT			\$2255.00	
Fee for recording th	ne enclosed assig	gnment (37 CFR	1.21(h)). The assignment				
accompanied by an	appropriate cov	er sheet (37 CFF	R 3.28, 3.31). <b>\$40.00</b> p		·	\$ .00	
			TOTAL FEES	ENCLOSED =	:	\$	2255.00
					İ	Amount to be	
		•			-	refunded: Amount to be	<del></del>
						Charged:	

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER				
10/568,654	PCT/NZ2004/000197	110199.405USPC				
a. X A check in the amount of \$2255.00 to	a. X A check in the amount of \$\(\frac{2255.00}{}\) to cover the above fees is enclosed.					
	Please charge my Deposit Account No. 19-1090 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
The Commissioner is hereby authorized to charge any deficiency in the basic national feewhich may be required, or credit any overpayment to Deposit Account No. 19-1090. A duplicate copy of this sheet is enclosed.						
	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Stephen J. Rosenman, Ph.D.	SIGNATURE	SIGNATURE				
Seed Intellectual Property Law Group PLLC						
701 5th Avenue, Suite 5400		Stephen J. Rosenman, Ph.D.				
Seattle, WA 98104	NAME	NAME				
United States of America	42.059	42.050				
(206) 622-4900	43,058 REGISTRATION NUMBER					
ACCIONATION NOMBER						

899570\_1.DOC

(07/05)

Express Mail No. EV889156269US



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEFARIMENT OF COMM United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
	304 (7) (1) ( 1	110100 405LISDC

Michael Patrick Murphy 10/568,654

110199.405USPC

PRIORITY DATE

08/22/2003

INTERNATIONAL APPLICATION NO.

PCT/NZ04/00197

00500

SEED INTELLECTUAL PROPERTY LAW GROUP PLLC

701 FIFTH AVE **SUITE 5400** 

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oonse. Jan. 22, 200

SEATTLE, WA 98104

NOV 2 7 2006

Seed Intellectual Property Law Group PLLC

**ENTERED IN DOCKET** Date Mailed: 11/22/2006

**CONFIRMATION NO. 5113** 

371 FORMALITIES LETTER

LA. FILING DATE

08/23/2004

\*OC000000021312954\*

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 02/15/2006
- Copy of the International Search Report filed on 02/15/2006
- Copy of IPE Report filed on 02/15/2006
- U.S. Basic National Fees filed on 02/15/2006
- Priority Documents filed on 02/15/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$8605 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$8970 for a Small Entity:

- \$65 Surcharge.
  - The application search fee has not been paid. Applicant must submit \$200 to complete the search fee. Note a surcharge will be required if submitted later than commencement of the national stage (37 CFR 1.492(h)) and the basic national fee was not paid before July 1, 2005.
  - The application examination fee has not been paid. Applicant must submit \$100 to complete the examination fee for a small entity in compliance with 37 CFR 1.27. Note a surcharge will be required if submitted later than commencement of the national stage (37 CFR 1.492(h)) and the basic national fee was not paid before July 1, 2005.
- Total additional claim fee(s) for this application is \$ 8605
  - \$1600 for 16 independent claims over 3.
  - \$6825 for 273 total claims over 20.
  - \$180 for multiple dependent claim surchare.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

JOHN L ANDERSON

Telephone: (703) 308-9140 EXT 211

## PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/568 654	PCT/NZ04/00197	110199.405USPC	

FORM PCT/DO/EO/905 (371 Formalities Notice)